



# National Weather Service

## Storm Data and Unusual Weather Phenomena



April 1996

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured		Estimated Damage Property Crops	Character of Storm
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### INDIANA, South Central

<b>INZ079</b>		<b>Jefferson</b>						
	<b>01</b>	<b>0700EST</b>			<b>0</b>	<b>0</b>		<b>Flood</b>
	<b>02</b>	<b>1900EST</b>						
The Muscatatuck River at Deputy crested at 21.2 feet (15 foot flood stage) at 1500 est on April 1.								
<b>Washington County</b>								
<b>5 E Campbellsburg</b>	<b>20</b>	<b>0015EST</b>			<b>0</b>	<b>0</b>		<b>Hail(2.75)</b>
Golfball to baseball size hail reported by the county dispatch.								
<b>Orange County</b>								
<b>Orleans</b>	<b>20</b>	<b>0015EST</b> <b>0030EST</b>			<b>0</b>	<b>0</b>		<b>Thunderstorm Wind (60)</b>
Several trees were down and barns were damaged near Orleans in the Northeastern part of the county.								
<b>Crawford County</b>								
<b>Riddle</b>	<b>20</b>	<b>0050EST</b>			<b>0</b>	<b>0</b>	<b>5K</b>	<b>Thunderstorm Wind (60)</b>
A mobile home was overturned due to thunderstorm winds.								
<b>Harrison County</b>								
<b>Forestry</b>	<b>20</b>	<b>0100EST</b>			<b>0</b>	<b>0</b>		<b>Thunderstorm Wind (50)</b>
Trees down along Hwy 62 and 462.								
<b>Floyd County</b>								
<b>Floyds Knobs</b>	<b>20</b>	<b>0108EST</b>			<b>0</b>	<b>0</b>	<b>1K</b>	<b>Thunderstorm Wind (60)</b>
A roof was removed off a house on Naydorf Road.								
<b>Floyd County</b>								
<b>2 W Greenville to 1 W Greenville</b>	<b>20</b>	<b>0108EST</b> <b>0110EST</b>	<b>1</b>	<b>100</b>	<b>0</b>	<b>1</b>	<b>250K</b>	<b>Tornado (F2)</b>
6 houses were damaged 2 miles west of Greenville due to a brief F2 tornado. Also, mobile homes were overturned near the intersection of Georgetown and Greenville Roads, and a rescue unit was deployed. There were no serious injuries, however. One man was in his mobile home when the tornado struck. The tornado sent the mobile home flying, but the man only had a few cuts. Also, a roof off one house was was lifted up by the tornado and then set back down perfectly with only a few shingles missing.								
<b>Floyd County</b>								
<b>1 S Greenville</b>	<b>20</b>	<b>0108EST</b>			<b>0</b>	<b>0</b>	<b>1K</b>	<b>Thunderstorm Wind (52)</b>
A roof was blown off a barn just south of Greenville on the Buttondown Road.								
<b>INZ079</b>		<b>Jefferson</b>						
	<b>20</b>	<b>0700EST</b>			<b>0</b>	<b>0</b>		<b>Flood</b>
	<b>21</b>	<b>0700EST</b>						
The Muscatatuck River at Deputy crested at 19.5 feet (15 foot flood stage) on April 20 at 1400 est.								
<b>INZ079</b>		<b>Jefferson</b>						
	<b>23</b>	<b>0700EST</b>			<b>0</b>	<b>0</b>		<b>Flood</b>
	<b>24</b>	<b>0700EST</b>						
The Muscatatuck River at Deputy crested at 21.0 feet (15 foot flood stage) on April 23 at 2300 est.								
<b>INZ079</b>		<b>Jefferson</b>						
	<b>28</b>	<b>1900EST</b>			<b>0</b>	<b>0</b>		<b>Flood</b>
	<b>30</b>	<b>1900EST</b>						
The Muscatatuck River at Deputy crested at 28.5 feet (15 foot flood stage) on April 29 at 1200 est.								
<b>Crawford County</b>								
<b>Countywide</b>	<b>29</b>	<b>0005EST</b>			<b>0</b>	<b>0</b>		<b>Flash Flood</b>



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### INDIANA, South Central

**0300EST**

Several roads under water.

#### **Dubois County**

Countywide	29	0005EST 0300EST		0	0		Flash Flood
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Several roads were under water across the county.

#### **Jefferson County**

Countywide	29	0005EST 0300EST		0	0		Flash Flood
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Several roads under the water around the county.

#### **Orange County**

Countywide	29	0005EST 0300EST		0	0		Flash Flood
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Several roads under water across the county.

#### **Perry County**

Countywide	29	0005EST 0300EST		0	0		Flash Flood
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Several roads were under water across the county.

#### **Washington County**

Countywide	29	0005EST 0300EST		0	0		Flash Flood
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Several roads under water around the county.

**INZ076>079-083>084-089>090-092**

**Orange - Washington - Scott - Jefferson - Dubois - Crawford - Perry - Harrison - Clark**

29	0700EST		0	0	1.5M	Flood
30	2359EST					

Torrential rains caused the worst flooding since 1959 across many southern Indiana locations. Between 5 and 9 inches of rain fell from the afternoon of April 28 to the morning of April 29. The most notable flooding occurred along the Blue River at Fredericksburg, Milltown and English. Around 70 homes and a few businesses received major damage in Washington, Crawford and Orange counties. Two mobile homes were destroyed in Orange county. Evacuations were made in Milltown, Henryville, English, Paoli and Fredericksburg. The Blue River crested at 27.1 feet at Fredericksburg (20.0 flood stage) at 1800 est on April 29. It crested at 28.9 feet (16.0 flood stage) at Milltown at 0500 est on April 30.

#### **Jefferson County**

Hanover	29	1545EST 1615EST		0	0		Flash Flood
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Mud slide and water on state road 56.

### KENTUCKY, Central

#### **Trimble County**

Countywide	20	0110EST 0130EST		0	0		Thunderstorm Wind (50)
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A few trees down across the county.

#### **Bullitt County**

1 E Mt Washington to 2 E Mt Washington	20	0140EST 0142EST	1	200	0	0	300K	Tornado (F1)
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118 houses were damaged due to downburst winds and an embedded F1 tornado just East of Mt. Washington. 3 homes and 2 mobile homes were destroyed. Most of the damage was in the Country Trace Estates sub-division. An 80 mph wind was reported on Zoneton Road. No injuries were reported.

#### **Bullitt County**

Northern Bullitt Co.	20	0145EST		0	0		Hail(0.75)
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April 1990									
Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage	Crops	Character of Storm
<u>KENTUCKY, Central</u>									
		An off duty National Weather Service employee reported dime size hail in Northern Bullitt County.							
Oldham County Countywide	20	0145EST 0215EST			0	0			Thunderstorm Wind (50)
		A few trees down across the county.							
Jefferson County Fisherville	20	0155EST			0	0	3K		Tstm Wind/Hail
		A garage was destroyed, a roof was damaged and 1 inch hail was reported on Dale Lane in Fisherville.							
Shelby County Finchville to Waddy	20	0155EST 0215EST			0	0			Hail(1.75)
		Golfball size hail from Finchville to Waddy.							
Shelby County 1 S Finchville	20	0200EST			0	0	30K		Thunderstorm Wind (69)
		A house and a several farming buildings were damaged due to straight-line winds.							
Spencer County Taylorsville	20	0200EST 0300EST			0	0	2K		Thunderstorm Wind (69)
		A roof was blown off a house, and a garage was destroyed due to straight-line winds.							
Shelby County Waddy	20	0200EST 0230EST			0	0			Flash Flood
		Streets flooded near Waddy.							
Henry County Drennon	20	0210EST			0	3	15K		Thunderstorm Wind (50)
		A roof collapsed, and a mobile home was destroyed due to thunderstorm winds. 3 men received minor injuries.							
Butler County Countywide	20	0230EST 0300EST			0	0			Hail(1.75)
		Damage to vehicals from hail.							
Anderson County Glensboro to 4 W Lawrenceburg	20	0240EST 0245EST			0	0			Tstm Wind/Hail
		Shingles blown off by high winds, and golfball size hail reported.							
Washington County Willisburg	20	0240EST			0	0	1K		Thunderstorm Wind (60)
		A mobile home was slightly damaged due to straight-line winds							
Woodford County Countywide	20	0300EST 0315EST			0	0			Thunderstorm Wind (50)
		A few trees down across the county.							
Larue County Magnolia	20	0315EST			0	0			Thunderstorm Wind (52)
		60 mph winds reported in Magnolia. Relayed by HAM radio operator.							
Hart County Countywide	20	0320EST 0345EST			0	0			Hail(0.75)
		Dime size hail reported across the county.							



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<u>KENTUCKY, Central</u>								
Edmonson County								
4 SE Cedar Spg	20	0325EST			0	0	5K	Thunderstorm Wind (60)
A few roofs off houses and trees down on Hwy. 31 West near the Barren county line.								
Wayne County								
Monticello	20	0330EST 0335EST			0	0		Thunderstorm Wind (50)
Several trees were downed by thunderstorm winds.								
Barren County								
Goodnight to .5 E Goodnight	20	0330EST 0331EST	0.5	100	0	4	15K	Tornado (F1)
A tornado swept a mobile home into the air injuring 4 people.								
Fayette County								
Countywide	20	0330EST 0345EST			0	0		Tstm Wind/Hail
Trees and power lines down across the county. Dime size hail reported.								
Barren County								
Hiseville to 3 E Hiseville	20	0334EST 0338EST	3	200	0	0	40K	Tornado (F1)
Metcalf County								
3 NW Knob Lick to 2 NW Knob Lick	20	0338EST 0340EST	1	200	0	0	40K	Tornado (F1)
In Barren county, the Queens Chapel Church reported heavy damage, and buildings on Hwy. 314 also recieved damage. The Spillman road area also reported heavy property damage. In Metcalfe county, the tornado destroyed a house-trailer on the Thurman Sexton road. Another trailer and several barns were destroyed.								
Bourbon County								
Millersburg	20	0340EST			0	0	5K	Thunderstorm Wind (60)
Trees and barns down near Millersburg.								
Green County								
Pierce to 3 E Pierce	20	0345EST 0350EST	3	100	0	0	20K	Tornado (F0)
A weak F0 tornado destroyed several barns between Hwy. 68 and Russell Creek. Several utility poles were snapped along the damage path.								
Fayette County								
Countywide	20	0345EST 0400EST			0	0		Flash Flood
Taylor County								
3 S Campbellsville	20	0350EST			0	0		Hail(1.00)
1 inch hail reported by dispatch 3 miles south of Cambellsville.								
Adair County								
4 N Columbia	20	0355EST			0	0	2K	Thunderstorm Wind (52)
60 mph winds damged a church and blew a roof off a barn. Report from dispatch.								
Adair County								
Columbia	20	0357EST			0	0		Thunderstorm Wind (52)
60 mph winds reported by dispatch.								
Casey County								
2 N Liberty	20	0400EST			0	1	15K	Thunderstorm Wind (60)
1 man was injured after being thrown from his mobile home onto Ky 49. DES also reported damage to a trooper's home.								
Lincoln County								
Mc Kinney to	20	0426EST	12	300	0	7	1.5M	Tornado (F2)



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### KENTUCKY, Central

#### **Preachersville**

**0440EST**

A tornado embedded in straight-line winds moved through Lincoln county destroying or damaging 20 houses and mobile homes and 6 buildings. DES coordinator Winfred Todd reported the damage path went from near McKinney across the western part of the county to Preachersville across the eastern part of the county near the Garrard county line. Also damaged or destroyed were the Faith Temple Church, two show pavillions at the county fairgrounds 3 miles south of Stanford and a giant 70 by 70 foot screen at the Stanford Drive-In. The Maywood area was perhaps the hardest hit. A home was picked up and slammed down 50 to 100 feet away and shredded. 7 people had minor injuries including a 2 year old girl who was ripped from her house and placed under a tree. The girl's house collapsed into the basement.

#### **Rockcastle County**

**3 S Ottawa to  
4 SE Ottawa**

**20**

**0428EST  
0429EST**

**1**

**100**

**0**

**0**

**20K**

**Tornado (F1)**

#### **Pulaski County**

**Bee Lick to  
1 E Bee Lick**

**20**

**0429EST  
0430EST**

**1**

**100**

**0**

**0**

**20K**

**Tornado (F1)**

A tornado knocked over barns, houses and trees as it moved through the Bee Lick community off east Ky. 70. The tornado toppled large trees on one house in Pulaski county. Significant damage was done to the house. In Rockcastle county, the tornado moved a house trailer 30 feet in the air from its foundation. The flying trailer took out several power lines and dropped onto another mobile home. A church steeple in the Bee Lick community also was damaged.

#### **Garrard County**

**Harmon'S Lick to  
6 NW Berea**

**20**

**0430EST  
0440EST**

**6**

**200**

**0**

**0**

**12K**

**4K**

**Tornado (F1)**

Thunderstorm winds and an embedded F1 tornado ripped a path of downed trees and destroyed a dozen barns across southern Garrard County. Also, a farmer lost 6 cows as a barn collapsed on them.

#### **Pulaski County**

**Eubank**

**20**

**0430EST**

**0**

**0**

**15K**

**Thunderstorm Wind (55)**

A garage, a mobile home and 3 barns were demolished due to straight-line winds.

#### **Pulaski County**

**4 N Science Hill**

**20**

**0430EST**

**0**

**0**

**10K**

**Lightning**

Lightning set a mobile home ablaze.

#### **Madison County**

**Berea**

**20**

**0445EST  
0450EST**

**2**

**200**

**0**

**10**

**12.8M**

**Tornado (F2)**

A tornado touched down on the on the East side of interstate 75 at the Ky 21 exit at 445 am est. There the tornado destroyed a Sunoco gasoline station and ripped the roof of a Howard Johnson's motel. The tornado moved East-Northeast across the South side of Berea to just East of Ky 25 before dissapating around 450 am est. The tornado damaged around 800 homes and 40 businesses. 35 houses were destroyed or eceived major damage, while 26 business were destroyed or received major damage. Home damage was estimated at 6.7 million dollars...while damage to businesses was estimated at 6.1 million dollars. There were only minor injuries reported with the most serious being a broken collar bone. The tornado caused a storage tank to topple on the Parker Seal plant which produces O-rings for the space shuttle mission. Also damaged were parts of Berea College. Most of the damage there was due to fallen and uprooted trees. The "Old Town" section of Berea, where craftspeople make and sell high quality furniture and other goods saw several businesses badly damaged. The roof of the town's old train depot, now a tourist center, caved in. Many homes were reported as flattened. The Red Cross, Salvation Army and 130 members of the National Guard were sent to aid the cleanup effort. The National Weather Service storm survey the damage path revealed an F2 tornado embedded in straight-line winds.



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### KENTUCKY, Central

#### Estill County

<b>Red Lick to Barnes Mountain</b>	20	0455EST 0505EST	5	100	0	0	200K		<b>Tornado (F1)</b>
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Downburst winds and an embedded F1 tornado damaged 40 homes and 20 barns on a 5 mile path from Red Lick to Barnes Mountain. The Barnes Mountain area recieved the worst damage. The DES reported 3 homes were destroyed with pieces of the homes blown into the valley. There was also severe damage to farm machinery, and 12 barns were destroyed. No injuries were reported.

#### Fleming County

<b>Poplar Grove</b>	20	0530EST			0	0	30K	20K	<b>Thunderstorm Wind (60)</b>
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3 cows were killed, and considerable damage was done to a farm. The owner's car was also damaged as a tree fell on it. Hay damage was estimated at 20 K.

#### KYZ074

<b>Barren</b>									
	22	1200EST 1203EST			0	0	50K		<b>High Wind (52)</b>

High winds did extensive damage to downtown Glasgow. A roof and bricks were blown off one side of a print shop. The bricks were thrown against a few cars. A museum sustained window and roof damage. A roof was blown off a house onto cars. A storage trailer was overturned, and several other minor cases of damage were reported.

#### Hancock County

<b>Weberstown</b>	23	0700EST			0	0	2K		<b>Thunderstorm Wind (50)</b>
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The Weber store at the intersection of Hwy. 144 and 169 and a workshop across the street received major roof damage due to straight-line winds.

#### KYZ047

<b>Mercer</b>									
	23	0950EST 1000EST			0	0	1K		<b>High Wind (50)</b>

A garage was destroyed, and a home received minor damage in Harrodsburg to high gradient winds

#### Scott County

<b>Stamping Ground</b>	23	1000EST			0	0	5K		<b>Thunderstorm Wind (52)</b>
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A mobile home was flipped over, and trees were blown down due to 60 mph winds. Report from the DES.

#### Scott County

<b>Georgetown</b>	23	1000EST			0	0	80K		<b>Thunderstorm Wind (52)</b>
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Five airplanes were damaged at the Marshall Field Airport in Georgetown. The planes were sent airborne by thunderstorm winds.

#### KYZ042

<b>Bourbon</b>									
	23	1030EST			0	0	1K		<b>High Wind (45)</b>

High winds damaged a roof of a vet clinic and antique shop in Millersburg.

#### Harrison County

<b>Cynthiana</b>	23	1030EST			0	0	3K		<b>Thunderstorm Wind (50)</b>
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A roof off of the Harrison Tobacco Warehouse was blown off. The warehouse is located at U.S. 27 North and Church street.

#### Harrison County

<b>Berry</b>	23	1030EST			0	0	2K		<b>Thunderstorm Wind (50)</b>
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A roof was blown off a fire department in Berry.

#### KYZ085

<b>Whitley</b>									
	23	1400EST			0	0	1K		<b>High Wind (50)</b>



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### KENTUCKY, Central

High winds blew a 12 foot section of a roof off a house in Corbin.  
The roof landed on a car and did some damage to it.

**Jefferson County**  
**5 NE Louisville**

**29 1420EST** **0 0** **Thunderstorm Wind (50)**  
Trees blown down near the Oldham county line.

**Green County**  
**Greensburg**

**29 1600EST** **0 0** **Thunderstorm Wind (50)**  
Trees and power lines down across the county.

**Nicholas County**  
**Carlisle**

**29 1615EST** **0 0** **Thunderstorm Wind (50)**  
Thunderstorm winds blew a roof off a barn. Trees also down across the county.

**Marion County**  
**Lebanon**

**29 1620EST** **0 0** **Hail(0.75)**  
Dime size hail reported by Lebanon Police department.

**Taylor County**  
**Campbellsville**

**29 1620EST** **0 0** **Hail(1.75)**  
Golf ball size hail reported in Campbellsville by DES.

**Mercer County**  
**Bondville**

**29 1705EST** **0 0** **Hail(0.75)**  
Dime size hail reported across northern Mercer county.

**Adair County**  
**Barnett Spgs**

**29 1750EST** **0 0** **Hail(1.00)**  
1 inch hail reported by DES.